

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 62639(46342)
		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/519325
INTERNATIONAL APPLICATION NO. PCT/JP2003/008036	INTERNATIONAL FILING DATE 25 June 2003	PRIORITY DATE CLAIMED 26 June 2002
TITLE OF INVENTION PREVENTING/TREATING AGENT FOR CANCER		
APPLICANT(S) FOR DO/EO/US Hiroshi Tanaka et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: PCT-Easy Version 2.92, PCT/IB/304, Change of Name of Assignee, PCT/ISA/220, PCT/IPEA/416, and First Page of WO 2004/002514 A1.		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known) 10/519325 <small>See 37 CFR 1.51</small>		INTERNATIONAL APPLICATION NO. PCT/JP2003/008036		ATTORNEY'S DOCKET NUMBER 62639(46342)	
21. The following fees are submitted:					
<input checked="" type="checkbox"/> a) Basic national fee \$300.00				\$	300.00
<input checked="" type="checkbox"/> b) Examination fee \$200.00				\$	200.00
<input checked="" type="checkbox"/> c) Search fee \$500.00				\$	500.00
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$	1,000.00
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
101 - 100 =	1 /50 =	1	x \$250.00		250.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	35 - 20 =	15	x 50.00	\$	750.00
Independent claims	17 - 3 =	14	x 200.00	\$	2,800.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ 360.00	\$	360.00
TOTAL OF ABOVE CALCULATIONS =				\$	5,160.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$	5,160.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$	
TOTAL NATIONAL FEE =				\$	5,160.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	40.00
TOTAL FEES ENCLOSED =				\$	
				Amount to be refunded:	\$
				Amount to be charged:	\$5,200.00
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>04-1105</u> in the amount of \$ <u>5,200.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1105</u> . A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: David G. Conlin EDWARDS & ANGELL, LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 439-4444 CUSTOMER NUMBER: 21874			SIGNATURE: <u>Mark Russett</u> NAME: _____ REGISTRATION NUMBER: <u>41,281</u>		

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PTO/SB/17 (12-04)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</p> <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2005</h3>		<p>Complete if Known</p>		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	Not Yet Assigned	
		Filing Date	Concurrently Herewith	
		First Named Inventor	Hiroshi Tanaka	
		Examiner Name	Not Yet Assigned	
		Art Unit	N/A	
TOTAL AMOUNT OF PAYMENT	(\$)	4,740.00	Attorney Docket No.	62639(46342)

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>04-1105</u> Deposit Account Name: <u>Edwards & Angell, LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION																					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																					
	FILING FEES		SEARCH FEES		EXAMINATION FEES																
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>															
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Fees Paid (\$)</u>														
Utility	300	150	500	250	200	100															
Design	200	100	100	50	130	65															
Plant	200	100	300	150	160	80															
Reissue	300	150	500	250	600	300															
Provisional	200	100	0	0	0	0															
2. EXCESS CLAIM FEES																					
<u>Fee Description</u>							<u>Small Entity</u>														
							<u>Fee (\$)</u>														
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50														
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200														
Multiple dependent claims							360														
							180														
<table border="0"> <tr> <td><u>Total Claims</u></td> <td><u>Extra Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> <td><u>Multiple Dependent Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> </tr> <tr> <td>35</td> <td>- 20 = 15</td> <td>x \$50</td> <td>= \$750.00</td> <td></td> <td>\$360.00</td> <td>\$360.00</td> </tr> </table>							<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	35	- 20 = 15	x \$50	= \$750.00		\$360.00	\$360.00	
<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>															
35	- 20 = 15	x \$50	= \$750.00		\$360.00	\$360.00															
<table border="0"> <tr> <td><u>Indep. Claims</u></td> <td><u>Extra Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>- 3 = 14</td> <td>x \$200</td> <td>= \$2,800.00</td> <td></td> <td></td> <td></td> </tr> </table>							<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>				17	- 3 = 14	x \$200	= \$2,800.00				
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17	- 3 = 14	x \$200	= \$2,800.00																		
3. APPLICATION SIZE FEE																					
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																					
<table border="0"> <tr> <td><u>Total Sheets</u></td> <td><u>Extra Sheets</u></td> <td><u>Number of each additional 50 or fraction thereof</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> </tr> <tr> <td>101</td> <td>- 100 = 1</td> <td>/50 1</td> <td>(round up to a whole number) x \$250.00</td> <td>= \$250.00</td> </tr> </table>								<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	101	- 100 = 1	/50 1	(round up to a whole number) x \$250.00	= \$250.00				
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101	- 100 = 1	/50 1	(round up to a whole number) x \$250.00	= \$250.00																	
4. OTHER FEE(S)																					
Non-English Specification, \$130 fee (no small entity discount)																					
Other:																					
1631 Basic National Stage fee							300.00														
1632 National Stage search fee							500.00														
1633 National Stage examination fee							200.00														
8021 Recording each patent assignment, agreement or other paper							40.00														
1615 National Stage claims - extra total (over twenty)							500.00														
1614 National Stage claims - extra independent (over three)							2,800.00														
1616 National Stage claims - multiple dependent							360.00														

SUBMITTED BY			
Signature	<u>Mark Russett</u>	Registration No. (Attorney/Agent)	41,281
Name (Print/Type)	Mark Russett	Telephone	(617) 439-4444
		Date	December 23, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV517930984US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 23, 2004

Signature: Karen Brown (Karen Brown)

10/519325

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 62639(46342)

Certificate of Express Mailing Under 37 CFR 1.10

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Date

Karen Brown

Signature

Karen Brown

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 439-4444

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal
Application Data Sheet
Oath or Declaration of the Inventor(s)
Form PTO 1595 Recordation Cover Sheet and Assignment
Preliminary Amendment
Paper Copy of Sequence Listing
Transmittal Letter to the United States Designated-Elected Office
PCT-Easy Version 2.92, PCT/IB/304, Change of Name of Assignee,
PCT/ISA/220, PCT/IPEA/416, and First Page of WO 2004/002514 A1.
Charge \$5,200.00 to deposit account 04-1105